

# Topics

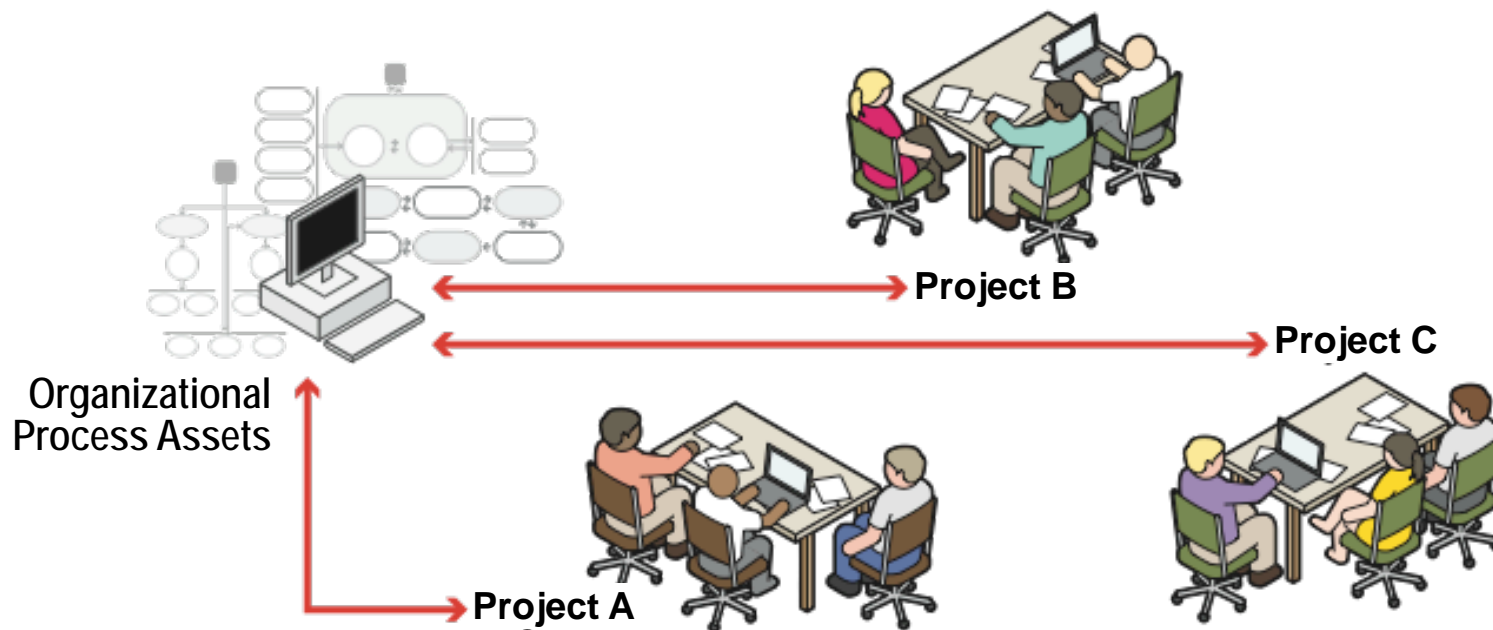
- Improvement Infrastructure Process Areas
- Organizational Process Focus (OPF)
- Organizational Process Definition (OPD)
- Exercise 5: Process Asset Library “Match Game”
- Integrated Project Management (IPM)
- Organizational Training (OT)
- Improvement Infrastructure Summary
- Exercise 6: Scenario Evaluation

# Integrated Project Management (IPM)

A Project Management Process Area at Maturity Level 3

## Purpose

Establish and manage the project and the involvement of relevant stakeholders according to an integrated and defined process that is tailored from the organization's set of standard processes.



# When Integrated Project Management Is Not Done Well...

Projects do not take advantage of standard processes.

Facilities and tools are not available when needed.

Information to support future similar projects is not made available.

No integrated master schedule is available to guide the stakeholders of the project.

There are unclear responsibilities across groups.

# Integrated Project Management Goals

**SG 1**

## Use the Project's Defined Process

The project is conducted using a defined process tailored from the organization's set of standard processes.

**SG 2**

## Coordinate and Collaborate with Relevant Stakeholders

Coordination and collaboration between the project and relevant stakeholders are conducted.

The process area also has generic goals to support institutionalization.

# Integrated Project Management Specific Practices -1

## SG 1

### Use the Project's Defined Process

- SP 1.1 Establish the Project's Defined Process
- SP 1.2 Use Organizational Process Assets for Planning Project Activities
- SP 1.3 Establish the Project's Work Environment
- SP 1.4 Integrate Plans
- SP 1.5 Manage the Project Using Integrated Plans
- SP 1.6 Establish Teams
- SP 1.7 Contribute to Organizational Process Assets

# Integrated Project Management Specific Practices -2

## SG 2

### Coordinate and Collaborate with Relevant Stakeholders

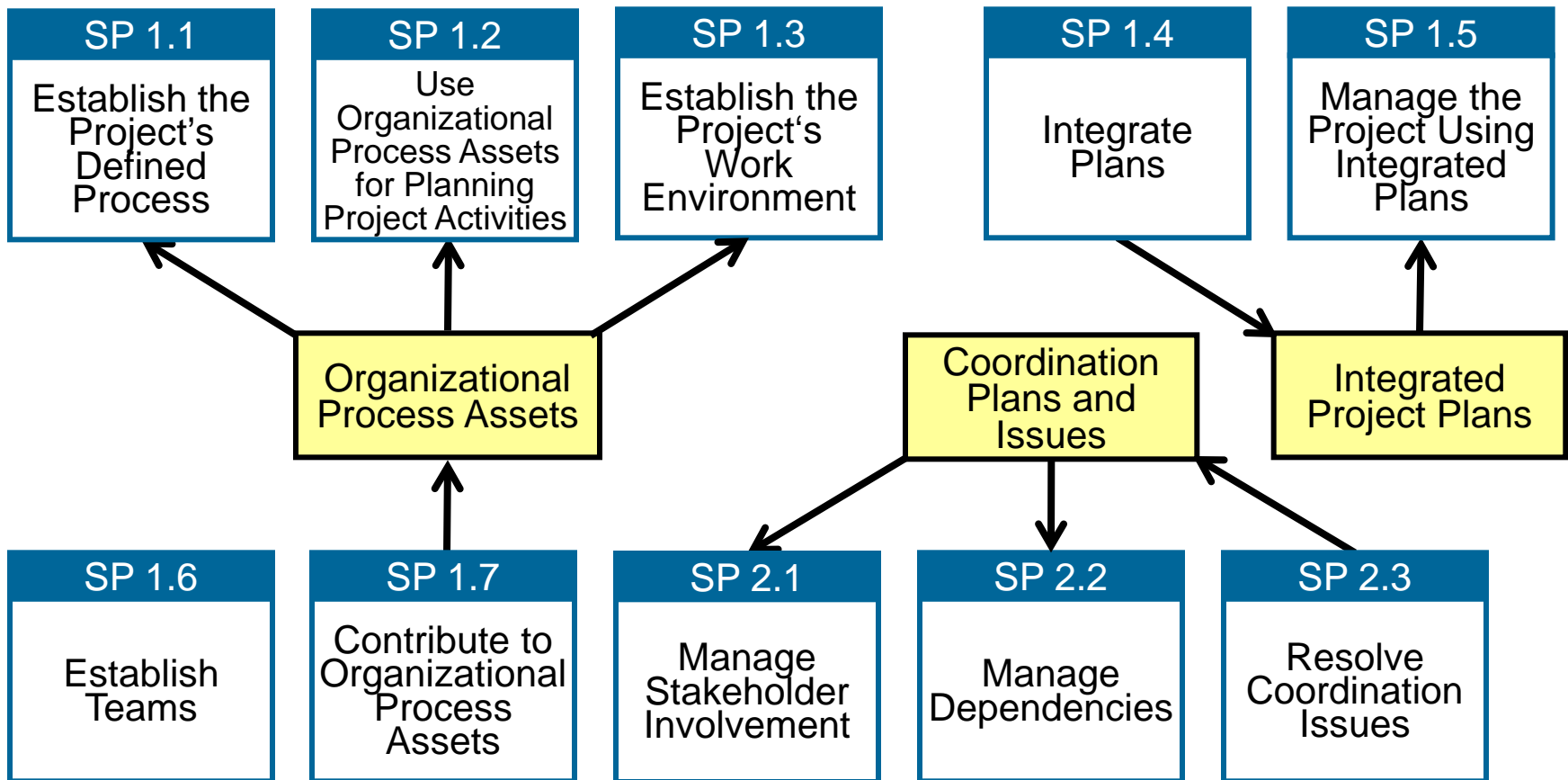
SP 2.1 Manage Stakeholder Involvement

SP 2.2 Manage Dependencies

SP 2.3 Resolve Coordination Issues

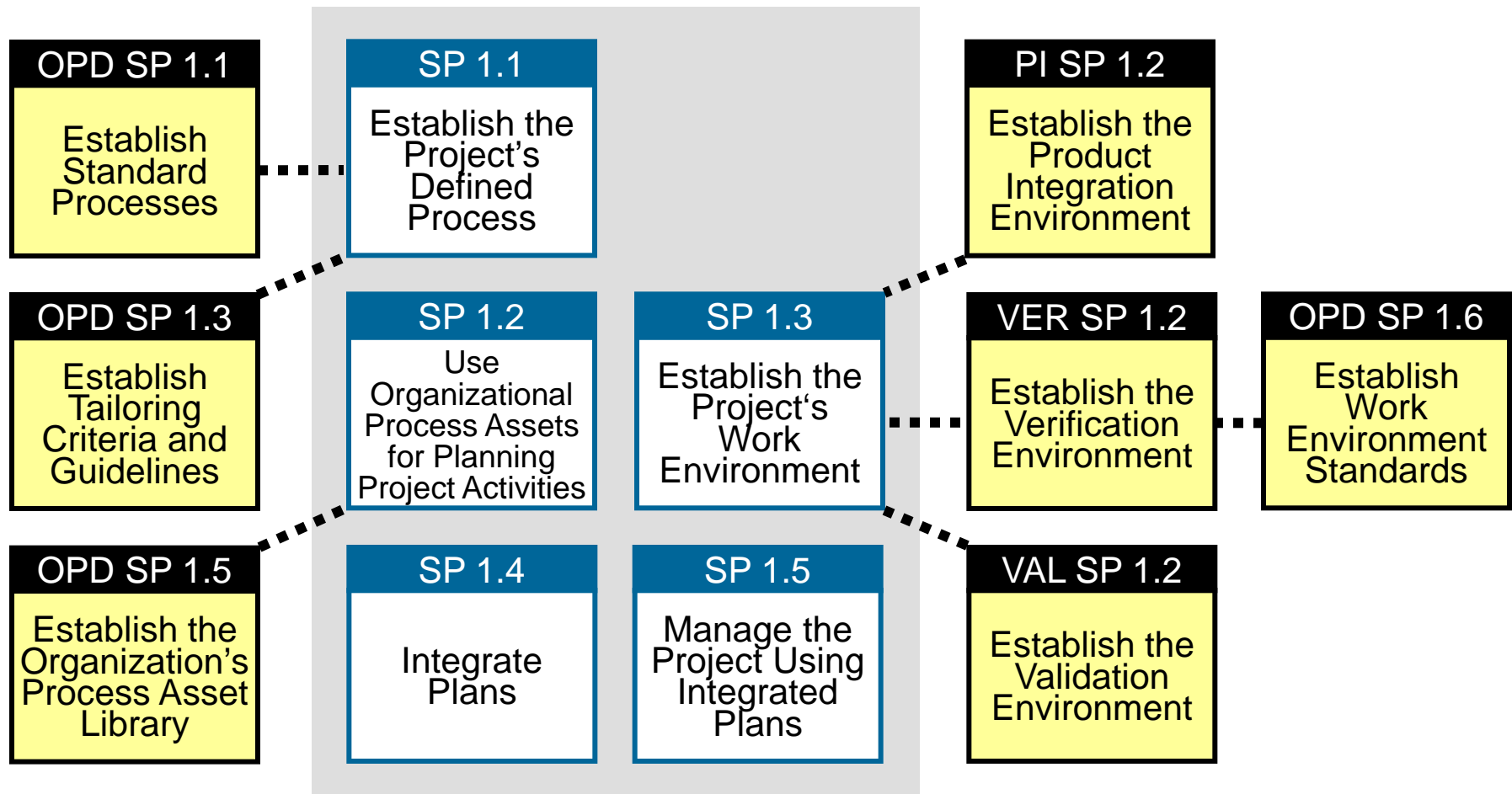
# Integrated Project Management

## Sampling of Work Products



# Integrated Project Management

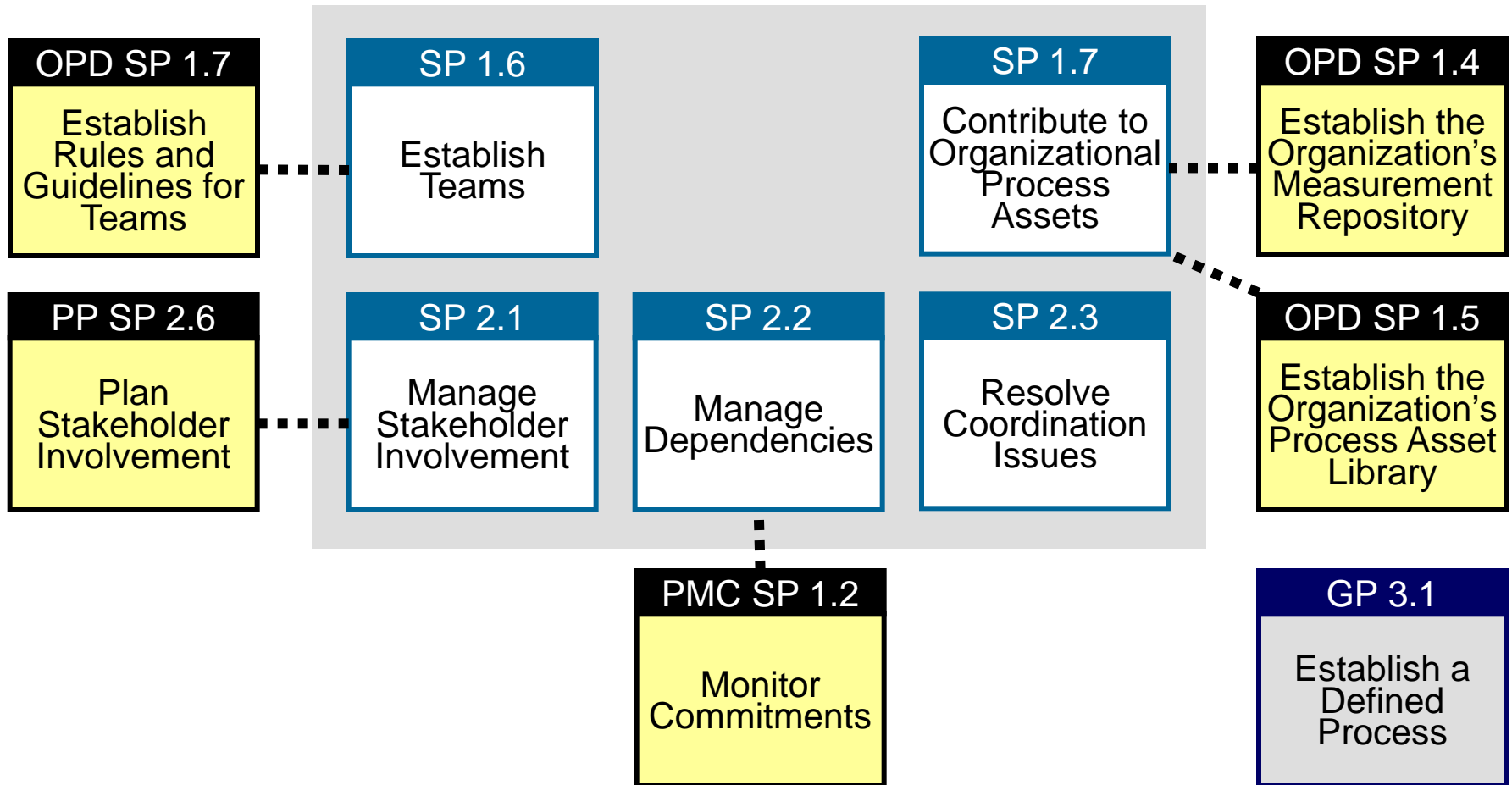
## Sampling of PA and GP Relationships -1



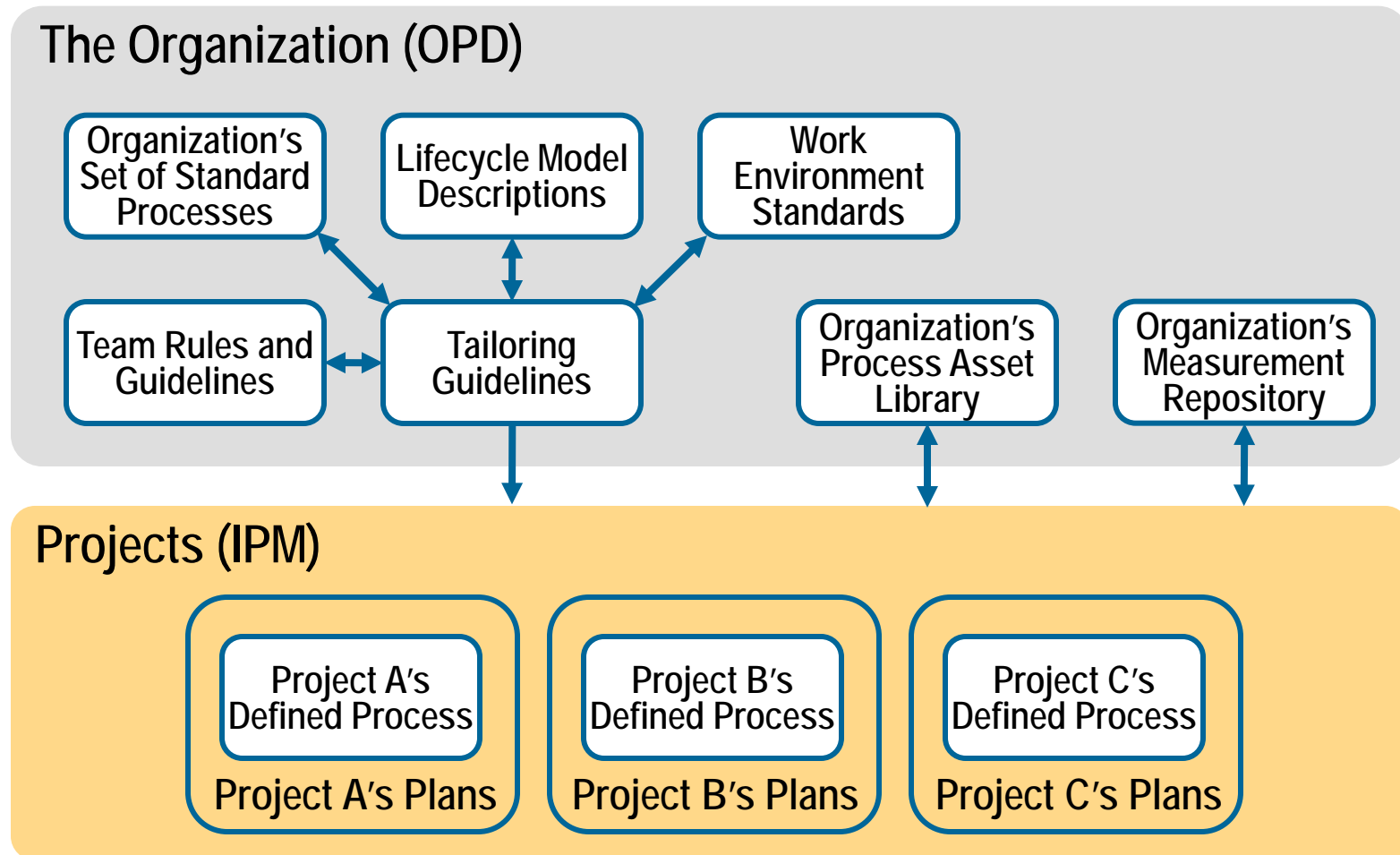


# Integrated Project Management

## Sampling of PA and GP Relationships -2



# Interaction Between OPD and IPM



# Integrated Project Management Case Study Example Focus Area

